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EING.: 23. Feb. 2009		PA SH
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Reference M/MEL-112-PC/EP	Application No./Patent No. 04706314.4 - 2207 / 1591299
Applicant/Proprietor MITSUBISHI DENKI KABUSHIKI KAISHA	

#### BRIEF COMMUNICATION

- Subject: ☒ Your letter of 30.01.09  
☐ Our telephone conversation of  
☐ Communication of  
☐
- Enclosure(s): ☐ Letter from the proprietor of the patent of  
☐ Copy (copies)  
☒ Communication:

Please be informed that the Supplementary European Search Report has been established and will be dispatched within the next few days.

Please accept our apologies for the delay.

Please take note.

#### Receiving Section



☐ Registered letter

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For any questions about  
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MEL: 25.03.09  
04.04.09 not wj

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Reference M/MEL-112-PC/EP	Application No./Patent No. 04706314.4 - 2207 / 1591299 PCT/JP2004000829
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### Communication

The European Patent Office herewith transmits as an enclosure the supplementary European search report under Article 153(7) EPC for the above-mentioned European patent application.

If applicable, copies of the documents cited in the European search report are attached.

- ☒ 1 additional set(s) of copies of the documents cited in the European search report is (are) enclosed as well.

### Refund of the search fee

If applicable under Article 9 Rules relating to fees, a separate communication from the Receiving Section on the refund of the search fee will be sent later.



**SUPPLEMENTARY  
EUROPEAN SEARCH REPORT**

Application Number  
EP 04 70 6314

DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (IPC)
X	DE 12 92 697 B (BBC BROWN BOVERI & CIE) 17 April 1969 (1969-04-17)	1,4	INV. B60L1/10 B60L1/00 H02J9/06
Y	* column 1, line 54 - column 2, line 66 * * figures 1,2 * * abstract *	2,3,5-8	
X	EP 0 024 448 A (KRUPP GMBH) 11 March 1981 (1981-03-11)	1	
Y	* page 6, line 1 - page 8, line 25 * * figure 1 *	2,3,5-8	
A	US 6 639 816 B2 (LIU CHU-KUANG [TW]) 28 October 2003 (2003-10-28) * column 1, line 19 - column 4, line 49 * * figures 1,2 * * abstract *	1-8	
The supplementary search report has been based on the last set of claims valid and available at the start of the search.			TECHNICAL FIELDS SEARCHED (IPC)
			B60L H02J
Place of search <b>Munich</b>		Date of completion of the search <b>16 February 2009</b>	Examiner <b>Bronold, Harald</b>
<p><b>CATEGORY OF CITED DOCUMENTS</b></p> <p>X : particularly relevant if taken alone  Y : particularly relevant if combined with another document of the same category  A : technological background  O : non-written disclosure  P : intermediate document</p> <p>T : theory or principle underlying the invention  E : earlier patent document, but published on, or after the filing date  D : document cited in the application  L : document cited for other reasons  &amp; : member of the same patent family, corresponding document</p>			

**ANNEX TO THE EUROPEAN SEARCH REPORT  
ON EUROPEAN PATENT APPLICATION NO.**

EP 04 70 6314

This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report. The members are as contained in the European Patent Office EDP file on  
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16-02-2009

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